

CORRES. CONTROL
INCOMING LTR NO.

01648 RF 97

DUE DATE
ACTION



Department of Energy

ROCKY FLATS FIELD OFFICE
P.O. BOX 928
GOLDEN, COLORADO 80402-0928

5 NOV 97 1:56

RFETS-CC-1

97-DOE-05536

NOV 4 1997

Mr. Tim Rehder
U.S. Environmental Protection Agency, Region VIII
999 18th Street, Suite 500, 8EPR-FT
Denver, Colorado 80202-2405

Mr. Steve Tarlton
Manager, Rocky Flats Program
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80222-1530

Gentlemen:

The U.S. Department of Energy, Rocky Flats Field Office is transmitting two copies of the report "Solar Ponds Plume Remediation and Interceptor Trench System Water Treatment Study." The Solar Evaporation Ponds Plume has been proposed as a remediation milestone under RFCA for the fiscal year 1999.

This study evaluated eleven potential technologies for the management and or treatment of the water collected from the Solar Ponds Plume. Using several criteria, the alternatives were ranked in overall effectiveness in providing a long term solution. The four highest ranking alternatives and steps for final selection are described in detail. A summary of the results was presented to a joint meeting of EPA and CDPHE. Additional studies specific to the top four alternatives are underway in 1998 to allow the site to meet the 1999 milestone.

If you have any questions, please contact Purna Halder at (303) 966-9718

Sincerely

Bob April, Group Lead
Regulatory Liaison

DIST.	LTR	ENC
BACON, R.F.		
BENSUSSEN, S.J.		
BORMOLINI, A.M.		
BRAILSFORD, M.D.		
BURDGE, L.		
CARD, R.G.		
COSGROVE, M.M.		
COULTER, W.L.		
CRAWFORD, A.C.		
DERBY, S.		
DIETERLE, S.E.		
FERRERA, D.W.		
FERRERA, K.P.		
GERMAIN, A.L.		
HARDING, W.A.		
HARROUN, W.P.		
HEDAH, T.G.		
HERRING, C.L.		
HILL, J.A.		
MARTINEZ, L.A.		
NORTH, K.	X	
PARKER, A.		
PHILLIPS, F.J.	X	
RHOADES, D.W.		
RUSCITTO, D.G.		
SANDLIN, N.B.		
SPEARS, M.S.		
TILLER, R.E.		
VOORHEIS, G.M.		
Uhlend, J.	X	
Fiehweg, R.	X	

COR CONTROL	X	X
ADMN RECORD	X	X
PATS/T130G		

Reviewed for Addressee
Corres. Control RFP

11/5/97
Date By

Ref Ltr. #

DOE ORDER #

5400.1

Enclosure

cc w/Enc:
Bud Hart, City of Thornton
Tom Settle, City of Westminster
Neal Renfro, City Of Northglenn
Kathy Schnoor, City of Broomfield
Administrative Record

cc w/o Enc:
Joe Legare, AMEC, RFFO
Steve Slaten, RLG, RFFO
Purna Halder, RLG, RFFO
Jennifer Uhlend, K-H
Robert Fiehweg, RMRS

